I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

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David R. Saliwanchik, Patent Attorney

SEQUENCE LISTING SUBMISSION UNDER 37 CFR §1.821 Docket No. SPO-115C1 Serial No. 09/888,035

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

1638

Applicant(s)

Atsunori Fukuda, Yoshiyuki Tanaka

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Box MISSING PARTS Assistant Commissioner for Patents Washington, D.C. 20231

37 CFR §1.821 SUBMISSION OF SEQUENCE LISTING

Sir:

In compliance with 37 CFR §§1.821 through 1.825, transmitted herewith is a substitute sequence listing in computer readable form and on paper. A Notice to Comply with Sequence Requirements (mailed July 20, 2001) was received from the Patent and Trademark Office and a copy of the Notice is enclosed herewith.

Docket No. SPO-115C1 Serial No. 09/888,035

I hereby certify that the attached sequence listing in computer readable form is identical to the attached paper copy of the sequence listing and that no new material is introduced by this submission.

Respectfully submitted,

David R. Saliwanchik

Patent Attorney

Registration No. 31,794

Phone No.:

(352) 375-8100

Address:

2421 N.W. 41st Street, Suite A-1

Gainesville, FL 32606

DRs/la

Attachments: Copy of Notice to Comply with Sequence Requirements

Sequence Listing on Paper

Sequence Listing in Computer Readable Form (disk)